

States Government

Department of Energy

Memorandum

FEB 1 10 01 AM '94

Rocky Flats Office

DUE DATE 2-4-94

ACTION Stiger
DIST LTR ENC

| | |
|------------------|---|
| BENEDETTI, R L | |
| BENJAMIN, A | |
| BERMAN, H S | |
| CARNIVAL, G J | |
| COPP, R D | |
| CORDOVA, R C | |
| DAVIS, J G | |
| ERRERA, D W | |
| RANZ, W A | |
| IANNI, B J | |
| HEALY, T J | |
| HEDAH, T G | X |
| HILBIG, J G | |
| HUTCHINS, N M | |
| JIRBY, W A | |
| JESTER, A W | |
| MAHAFFEY, J W | |
| MANN, H P | X |
| MARX, G E | |
| McKENNA, F G | |
| MORGAN, R V | X |
| PIZZUTO, V M | |
| POTTER, G L | |
| SANDLIN, N B | |
| SATTERWHITE, D G | |
| SCHUBERT, A L | X |
| SETLOCK, G H | |
| SULLIVAN, M T | |
| SWANSON, E R | |
| VILKINSON, R B | X |
| WILSON, J M | X |

Keith S X
Stiger S X
Roberts J X

JAN 28 1994

ER PAW 01226

904 Pad Compliance Strategy

Steve Keith, Program Manager
Solar Ponds Remediation Program
EG&G Rocky Flats, Inc

Preliminary data received in mid-January from the November 1993, Lockheed/NVO pondcrete sampling program indicates that RFP may not succeed in overcoming the Colorado Department of Health (CDH) concerns with free liquids being contained within the waste. Therefore, RFP will be unable to meet the requirements specified in the waste pile regulations without significant capital improvements to the pad. It appears fruitless to continue with the waste pile strategy when some of the other compliance options contained in the March 1993, RCRA Compliance Study for Pondcrete/Saltcrete Triwall Storage are more schedule and cost effective.

Therefore, RFO directs EG&G to review the March 1993, compliance study and to evaluate the impacts on options 2b and 3 resulting from the use of the sludge storage tanks on the 750 Pad, as well as impacts from any other changed conditions. Based upon this review, EG&G should recommend to RFO either option 2b or 3 as being the most effective approach to obtain RCRA compliant storage for the waste on the 904 Pad.

The RFO also requests that the costs and schedules included in the compliance study for the recommended method be reviewed and amended as appropriate to incorporate any changed conditions. This information will ultimately be transmitted to CDH as our compliance strategy for the 904 Pad. These actions should be completed by February 4, 1994.

EG&G
ROCKY FLATS
CORRESPONDENCE



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|-----------------|----|---|
| CORRESP CONTROL | x | x |
| PATS/T130G | X | |
| ADMN RECORD/080 | 21 | |

Reviewed for Addressee
Corres Control RFP

2-1-94
DATE BY

Ref Ltr #

DOE ORDER # 5400 1

Frazer R. Lockhart
Solar Ponds Program Manager
Environmental Restoration

ADMIN RECORD

JAN 28 1994

S Keith
ER PAW 01226

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cc
M Silverman, OOM, RFO
M Vargas, WPD, RFO
F Gerdeman, RPB, RFO
P Witherill, ER, SMS
H Mann, EG&G
S Stiger, EG&G
T Hedahl, EG&G
R Morgan, EG&G
A Schubert, EG&G
J Roberts, EG&G